



DECLARATION & POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My correct residence, post office address and citizenship are stated below next to my name.

I believe myself to be the original, first and sole inventor (if only one name is listed below) or an original and first joint inventor (if more than one name is listed below) of the subject matter which is disclosed and claimed and for which a patent is sought on the invention entitled:

"Method and System for TLB Coherence on Multi-Processor Systems"

The specification of this subject matter:

Number		Country	Month/Day/Year Filed	Yes	No	· · · · · · · · · · · · · · · · · · ·		
Number		Country	Month/Day/Year Filed	Yes	No			
Number		Country	Month/Day/Year Filed	Yes	No			
Prior For	eign A _l	oplication(s)				Priority Claimed		
for paten	t or inv	entor's certifica	priority benefits under 35 U.S.C. § ate listed below and have also identification a filing date before that of the	tified below any	/ foreigr	application for		
		•	ty to disclose information which is mage of the second of	naterial to the e	xamina	tion of this		
application do not be my invention sale in the has not be application represented.	on, inclication the thereon thereon the Unite the thereon parting and the thereon particular the	uding the claimed ereof, or paten of or more than ed States of An atented or mad ny country fore or assigns mo	ave reviewed and understand the cons, as amended by any amendment divention was ever known or used ated or described in any printed public one year prior to this application, the merica more than one year prior to the the subject of an inventor's certificing to the United States of America ore than twelve months (for a utility por to this application.	c(s) referred to a in the United S ication in any c nat the same w his application, cate issued bet on an applicati	above. States of country leas not in and the fore the fore the fore the second	I do not know and If America before before my In public use or on It the invention If date of this If you have a contract the invention and it is not the invention and it		
	h a va ho	which was amended on						
		was filed on; was assigned serial No;						
	X	is attached hereto.						



I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

Application Number	Filing Date	
Application Number	Filing Date	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in these prior United States application(s) in the manner provided by 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application No.	Filing Date	Status (Issued, Pending, Abandoned)
Application No.	Filing Date	Status (Issued, Pending, Abandoned)
Application No.	Filing Date	Status (Issued, Pending, Abandoned)
Application No.	Filing Date	Status (Issued, Pending, Abandoned)

I hereby appoint Kenneth D'Alessandro, Registration No. 29,144; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Gerhard W. Thielman, Registration No. 43,186; Loren K. Thompson, Registration No. 45,918; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Kenneth Olsen, Registration No. 26,493; Timothy J. Crean, Registration No. 37,116; Robert S. Hauser, Registration No. 37,847; Joseph T. FitzGerald, Registration No. 33,881; Alexander E. Silverman, Registration No. 37,940; Christine S. Lam, Registration No. 37,489; Anirma Rakshpal Gupta, Registration No. 38,275; Sean P. Lewis, Registration No. 42,798; Michael J. Schallop, Registration No. 44,319; Bernice B. Chen, Registration No. 42,403; Kenta Suzue, Registration No. 45,145; Noreen Krall, Registration No. 39,734; Richard J. Lutton, Jr., Registration No. 39,756; Monica Lee, Registration No. 40,696; Marc D. Foodman, Registration No. 34,110; and Naren Chaganti, Registration No. 44,602 as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Please send all correspondence and direct all telephone calls to:

D'Alessandro & Ritchie P.O. Box 640640 San Jose, CA 95164-0640 Telephone (408) 441-1100

I, the undersigned, declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code,





Docket No. SUN-P4935

and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

FULL NAME OF	FIRST Name	MIDDLE Initial(s)	LAST Name	
INVENTOR 1	Peter	<i>C</i>	Damron	
RESIDENCE AN		State or Foreign Country	Coun	try of
CITIZENSHIP	Fremont	California	United States	
POST OFFICE Code	Number and Street	City	State or Country	Zip
ADDRESS	4430 Romilly Way	Fremont	CA	94536

I further declare that all statements made herein of my own knowledge are true and that all statements made upon information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1

Date





37 C.F.R. §1.56 Duty to disclose information material to patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1,97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whon
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.